Curriculum Vitae Zach Wright

Zach Wright

+1 3073925825 | zesekjcq@email.com | LinkedIn: linkedin.com/in/jybnwnvgah

GitHub: github.com/wkpasdzgkt | Denver

PROFESSIONAL SUMMARY

A dedicated and results-driven Business Intelligence Analyst with over 9 years of experience in data analysis, machine learning, and predictive modeling. Skilled in transforming business needs into technical solutions using modern data science tools and practices. Passionate about solving real-world problems through data-driven approaches and delivering measurable outcomes.

CORE SKILLS

- Technical Skills: Data Mining, Java, Scikit-learn, Spark, Hadoop, PostgreSQL, C++, SQL
- Analytical Skills: Statistical modeling, hypothesis testing, data interpretation.
- Soft Skills: Clear communication, collaboration, agile mindset, mentoring.
- Tools: Tableau, Power BI, Jupyter, Git, Docker, Cloud platforms.

PROFESSIONAL EXPERIENCE

DataNest September 2019 – November 2020

Role: Business Intelligence Analyst

- Extracted and analyzed large-scale datasets to uncover actionable insights for business growth.
- Built predictive models using machine learning techniques to optimize decision-making.
- Collaborated with engineers and stakeholders on end-to-end model deployment and reporting.
- Led initiatives for workflow automation, improving data pipeline efficiency by 30%.
- Provided guidance and training to junior analysts on analytical best practices.

EDUCATION

University of Tokyo

PhD in Artificial Intelligence

GPA: 3.70

• Relevant Courses: Data Structures, Algorithms, Statistics, Machine Learning, Database Systems

SELECTED PROJECTS

Click-Through Rate Prediction

- Led end-to-end development of a scalable data-driven system that improved operational efficiency.
- Utilized advanced analytics and machine learning for real-time prediction and automation.
- Deployed solutions with seamless integration into business intelligence dashboards.

Graduated: November 2020